2350

R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO. (9-14)	DAY	YEAR	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	23 50	0 29	01	07	74	23AL	3452	7611

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0010	15	—	13	007	N	NE	15

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
1	PR	SA	S	SD	008	—	17	030

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	00005	0000	0000	00235

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
—	—	—	—	—

POSITION	LATITUDE	LONGITUDE	LORAN		DEPTH fms	C/C	TIME ON STATION	
			3H6	3L1			PO	DO
START	34° 52'	76° 11'	1488	4843	10		1503	1505
							PU	ON
FINISH	34° 50'	76° 12'	1509	4842	10		1535	1538

LENGTH WARF	SHIFT RPM	PITCH	GEAR DATA:
100	800/5 2	50	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

OBSERVATIONS

No scallops

Scallop Survey

R/V DAN MOORE SPECIES LIST

STATION NUMBER 2350

DATE 1/7/ 1974

IDENTIFIED BY BFH, ABP

TOTAL CATCH WT. 240#

SUBSAMPLE WT. —

NO. BASKETS 3

Finfish: 5# Shellfish: 0 Crustaceans: 0 Others: 235#

SPECIES	NUMBER	WEIGHT	DATA TAKEN *
Callico Scallops	None captured.		
Octopus	2	1#	
Pronotus scitulus	4	5#	
Synodus foetans	1		
Paralichthys dentatus	1		
Spheroides maculatus	1		
Raja eglanteria	1		
Scopthalmoos aquosus ?	1		Same as 2349 (kept)

*Include type of data taken, i.e length,weight,scales,gonads,saved for identification,etc.

Species: P. dentatus

Specimen Number	T.L.	Sex	Otoliths	Gonads	Fecundity	Back-calc.	Age	Gonad Stage	Station Number	Remarks wt. in (g)	
1-94	215 ✓	♀	✓	—				I	2368	110	Jan 1974
1-95	205 ✓	♀	✓	—				I	〃	110	Area I
1-96	200 ✓	♀	✓	—				I	〃	95	
1-97	190 ✓	♀	✓	—				I	〃	70	
1-98	153 ✓	I	✓	—				—	2367	40	Chesapeake
1-99	158 ✓	♀	✓	—				I	〃	45	Bay - Lynhaven Inlet
1-100	165 ✓	♂	✓	—				—	〃	50	Jan 1974
1-101	132 ✓	I	✓	—				—	〃	30	Area I
1-102	135 ✓	I	✓	—				—	〃	35	
1-103	178 ✓	♂	✓	—				—	〃	60	
1-104	130 ✓	I	✓	—				—	〃	30	
1-105	181 ✓	♂	✓	—				—	〃	70	
1-106	167 ✓	♀	✓	—				I	〃	60	
1-107	147 ✓	♀	✓	—				I	〃	35	
1-108	173 ✓	♂	✓	—				—	〃	65	
1-109	153 ✓	I	✓	—				—	〃	45	
1-110	156 ✓	I ♂?	✓	—				—	〃	45	
1-111	160 ✓	♂	✓	—				—	〃	50	
1-112	108 ✓	I	✓	—				—	〃	15	
1-113	128 ✓	I	✓	—				—	〃	15	
1-114	118 ✓	I	✓	—				—	〃	15	
1-115	166 ✓	♂	✓	—				—	〃	55	
1-116	253 ✓	♀ ✓	✓	—				I	2347	180	/ Area III
1-117	315 ✓	♂ ✓	✓	—				—	〃	310	Jan 1974
1-118	326 ✓	♂ ✓	✓	—				—	〃	390	
1-119	387 ✓	♂	✓	—				—	2350 ✓	635	/ Area III Jan 1974
1-120	185 ✓	♂	✓	—				—	2352	70	/ Area III
1-121	289 ✓	♂	✓	—				—	〃	250	Jan 1974
1-122	235 ✓	♀	✓	—				I	2348 ✓	140	/ Area III Jan 1974

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Length-frequency distribution

Species: P. dentatus

Station: 2350 23AL

Date: January 7, 1974

Locality: Drum Inlet.

T.L.	♂
100 - 101.9	
110 -	
120 -	
130 -	
140 -	
150 -	
160 -	
170 -	
180 -	
190 -	
200 -	
210 -	
220 -	
230 -	
240 -	
250 -	
260 -	
270 -	
280 -	
290 -	
300 -	
310 -	
320 -	
330 -	
340 -	
350 -	
360 -	
370 -	
380 -	①
390 -	
400 -	
410 -	
420 -	
430 -	
440 -	
450 -	
460 -	
470 -	
480 -	
490 -	
500 -	
510 -	
520 -	
530 -	
540 -	
550 -	
560 -	
570 -	
580 -	
590 -	

T.L.	
600 -	
610 -	
620 -	
630 -	
640 -	
650 -	
660 -	
670 -	
680 -	
690 -	
700 -	
710 -	
720 -	
730 -	
740 -	
750 -	

N♂ = 1

NTOTAL = 1

Scallop Dredge

Sheet 1 of 1